

PATENT ABSTRACTS OF JAPAN

(11)Publication number : **64-087676**

(43)Date of publication of application : **31.03.1989**

(51)Int.Cl.

C09D 11/16

C09D 11/16

(21)Application number : **62-245624**

(71)Applicant : **PENTEL KK**

(22)Date of filing : **29.09.1987**

(72)Inventor : **SAITO SATOSHI**
KOBAYASHI YUICHI

(54) MARKING INK COMPOSITION

(57)Abstract:

PURPOSE: To provide the titled composition outstanding in resistance to nib dryability, thus with nibs not apt to dry even left uncapped for a long time, comprising a colorant, organic solvent, a specific primary amine and specific compound.

CONSTITUTION: The objective composition comprising (A) pref. 2W17wt.% of a colorant, (B) pref. 65W85wt.% of an organic solvent (e.g. ethanol, methyl ethyl ketone, benzene, cyclohexane, hexane, ethylene glycol monobutyl ether), (C) pref. 0.5W3wt.% of a ≥ 16 C primary amine (e.g. hexadecylamine, stearylamine), and (D) pref. 2W17wt.% of a compound of formula (X is acyl, acid residue or H).

